

IN THE UNITED STATES RECEIVING OFFICE

Applicant : Gary A. Clawson, et al.  
Serial No. : 10/552,914  
Filed : October 13, 2005  
Title : RNA INTERFERENCE COMPOSITIONS AND METHODS

**MAIL STOP PCT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the Notification of Missing Requirements mailed January 26, 2006 (copy enclosed), Applicant as a large entity submits herewith the following:

- x Preliminary Amendment
- x Verified Statement Under 37 C.F.R. §.1.821(f)
- x Sequence Listing - Computer readable form and paper form
- x Power of Attorney by Assignee (6 pages, w/copy of executed Assignment attached);

The Notification Of Missing Requirements stated that an oath or declaration of the inventors must be furnished. Applicant submits that the oath/declaration of inventors was filed on October 13, 2005. This was acknowledged in a Decision On Petition mailed December 22, 2005. A copy of this Decision On Petition and the previously submitted oath/declaration of inventors are attached for your convenience. No fee is due since deposit account 06-1050 was previously charged \$130 for the surcharge for filing the declaration later than thirty months after the priority date.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 467332632 US

March 22, 2006

Date of Deposit

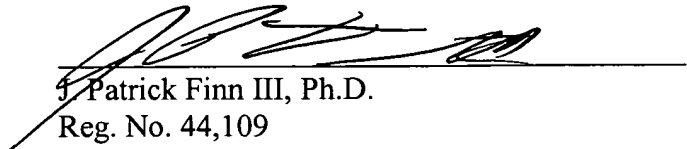
Applicant : Gary A. Clawson  
Serial No. : 10/552,914  
Filed : October 13, 2005  
Page : 2 of 2

Attorney's Docket No.: 14017-009US1 / 2002-2669

It is understood that this perfects the application and no additional papers or filing fees are required. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: March 22, 2006

  
Patrick Finn III, Ph.D.  
Reg. No. 44,109

Fish & Richardson P.C., P.A.  
60 South Sixth Street  
Suite 3300  
Minneapolis, MN 55402  
Telephone: (612) 335-5070  
Facsimile: (612) 288-9696

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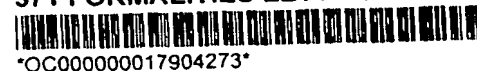
# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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U.S. APPLICATION NUMBER NO 10/552,914	FIRST NAMED APPLICANT Gary A. Clawson	ATTY. DOCKET NO. 14017-009US1
		INTERNATIONAL APPLICATION NO PCT/US04/05400
		I.A. FILING DATE 02/23/2004
		PRIORITY DATE 02/21/2003

26191  
FISH & RICHARDSON P.C.  
PO BOX 1022  
MINNEAPOLIS, MN 55440-1022

CONFIRMATION NO. 6907  
371 FORMALITIES LETTER



\*OC000000017904273\*

Date Mailed: 01/26/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/13/2005
- Preliminary Amendments filed on 10/13/2005
- Biochemical Sequence Diskette filed on 10/13/2005
- Oath or Declaration filed on 10/13/2005
- Request for Immediate Examination filed on 10/13/2005
- U.S. Basic National Fees filed on 10/13/2005
- Priority Documents filed on 10/13/2005
- Specification filed on 10/13/2005
- Claims filed on 10/13/2005
- Abstracts filed on 10/13/2005
- Drawings filed on 10/13/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - As indicated on the decision sent on 22 December 2005
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604

(September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", **as well as an amendment specifically directing its entry into the application.** Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

**For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:**

- **For Rules Interpretation, call (571) 272-0951**
- **For Patent Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.**
- **Send e-mail correspondence for Patent Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)**

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO	INTERNATIONAL APPLICATION NO	ATTY DOCKET NO.
10/552,914	PCT/US04/05400	14017-009US1